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I CCC TDAL	ICRAITT	- A I L	Application rec	II/UGI		W0001004	
FEE TRANSMITTAL		Filing Date		September 5, 2			
For FY 2005			First Named Inventor		Rafael I		
Applicant elaime emell entitue	table See 27 CER	1 1 27	Examiner Nam	ie	Leon	ardo Anduja	r
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		2826		
TOTAL AMOUNT OF PAYMENT	(\$) 180	0	Attorney Docke	et No.	Mi'	T-136AUS	
METHOD OF PAYMENT (chec	k all that apply)						
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Plant 200	100	300	150	160	80		
Reissue 300	150	500	250	600	300		
Provisional 200 2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reiss Each independent claim over 3 of Multiple dependent claims						<u>Fee (\$)</u> 50	Small Entity Fee (\$) 25 100 180
Iotal Claims Extra Cl	laims <u>Fee_(\$)</u>	Fee P	aid (\$)	Multiple D	ependent Cis		130
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3. APPLICATION SIZE FEE If the specification and drawin for each additional 50 shee Total Sheeta Extra 5 - 100 = C 4. OTHER FEE(S) Non-English Specification, Other: PTO IDS Fee	ets or fraction the Sheate Num) /50 =	rcof. See 33 nber of each O	5 U.S.C. 41(a) additional 50 (round up to a	(1)(G) and $(0)(1)(G)$	37 CFR 1.16 ereof <u>Fee</u>	(s). (s) <u>Fee</u> <u>Fee</u>	all entity) Paid (\$) 0 s Paid (\$) 0 180
SUBMITTED BY	12						
Signature //	1 0/11	- R	egistration No.	37 303	Telepho	00 791 AO1 O	09R ovt 11

SUBMITTED BY	/ 1	1 .3					
Signature	(Mr	MAT		Registration No. (Attorney/Agent)	37,303	Telephone	781.401.9988 ext. 11
Name (Print/Type)	Chris	topher S. Daly	مسي			Date	11/4/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 80 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for roducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FACSIMILE TRANSMITTAL SHEET

Including this transmittal sheet, document consists of 8 pages.

Date: November 4, 2005

To:

Commissioner for Patents

From:

Christopher S. Daly, Esq.

Examiner:

Leonardo Andujar

Group Art:

2826

Company:

U.S. PTO

Facsimile Number: 571-273-8300

Telephone Number:

MESSAGE

RE:

U.S. Patent Application of Rafael Reif

Entitled:

MULTI-LAYER INTEGRATED SEMICONDUCTOR STRUCTURE

Filed on:

September 5, 2003

U.S. Appl. No.: 10/655,854

Our Ref. No.:

MIT-136AUS

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	Application Number	10/665,854
TRANSMITTAL	Filling Date	September 5, 2003
FORM	First Named Inventor	Rafael Reif
	Art Unit	2826
(to be used for all correspondence after initial	Examiner Name	Leonardo Andujar
	8 Attorney Docket Number	MIT-136AUS
Total Number of Pages in This Submission		WIIT TOOKOO
	ENCLOSURES (Check all that	apply)
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply (Preliminary)	Petition	Appeal Communication to TC Appeal Notice, Brief, Reply Brief
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Addre	
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	PTO SB/08A with One (1) Reference Cited
Information Disclosure Statement	CD, Number of CD(s)	
Certified Copy of Priority Document(s)	Landscape Teble on CD	·
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	such extension.	
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Firm Name Daly, Crowley, Moffo	ord & Durkee, LLP	USPTO Customer No. 022494
Signature	y (S	
Printed name Christopher S	S. Daly	
Date November 4, 2005	Reg.	No. 37,303
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I hereby certify that this correspondence is be sufficient postage as first class mail in an entitle date shown below:	eing facsimile transmitted to the USPTO or ovelope addressed to: Commissioner for Pate	deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature R	ish Meth	xX
Typed or printed name Trist	A. McHugh	Date November 4, 2005

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/655,854

Confirmation No.: 7254

Applicant

Rafael Reif

Filed

September 5, 2003

T.C./A.U.

2826

Examiner

Leonardo Andujar

Docket No.

MIT-136AUS

Customer No.:

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Date of Signature and Mail Deposit

Trish A McHuri

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO form PTO/SB/08A. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[] (1) The enclosed Information Disclosure Statement is being filed: within three months of the filing date; or within three months of the entry of the national stage of the above-identified application; or before the mailing of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. Accordingly, Applicant(s) believes that no fee or statement is required.

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Page 1 of 5

Appl. No.: 10/655,854 Docket No.: MIT-136AUS

[] (2) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by the fee set forth in 37 C.F.R. § 1.17(p).

SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (3) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1. 97(e)(2)

[] (4) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(c)(2). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

Appl. No.: 10/655,854 Docket No.: MIT-136AUS

SUBMISSION UNDER 37 C.F.R. § 1.97(c)

INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[] (5) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(1)

[] (6) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(2)

[X] (7) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to

Appl. No.: 10/655,854 Docket No.: MIT-136AUS

any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

[] (8) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy Rule 98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance. However, Applicant(s) does not necessarily adopt the position reflected by that report.

Appl. No.: 10/655,854

Docket No.: MIT-136AUS

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Dated: 4NW05

Respectfully submitted,

DALY, PROWLEY, MOFFORD & DURKEE, LLP

By:_\

thristopher S. Da

Reg. No. 37,303

Attorney for Applicant(s)

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Canton, MA 02021-2714 Tel.: (781) 401-9988, Ext. 11

Fax: (781) 401-9966

csd@dc-m.com

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SUPPLEMENTAL	Application Number	10/655,854	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/655,854				
Filing Date	September 5, 2003				
First Named Inventor	Rafael Reif				
Art Unit	2826				
Examiner Name	Leonardo Andujar				
Attorney Docket Number	MIT-136AUS				

Examiner	Çîte No.	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initiale*	No.'	Number-Kind Code ^{2 (Fixtown)}	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 5,940,683	08/17/1999	Holm et al.		
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	FOREIGN PATENT DOCUMENTS							
Examiner initiate*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Citod Document	Pages, Columns, Lines, Where Relevant Passages			
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Examiner	Date	
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